

NOTICE OF ALLOWANCE AND FEE(S) DUE

| 7990 (0/23/7504 | EXAMINER | | |
|---|------------------|------|--|
| ward A. M eilman | MAYES, MELVIN C | | |
| KSTEIN SHAPIRO MORIN & OSHINSKY LLP 7 Avenue of the Americas, 41st Floor | ART UNIT PAPER N | MBER | |
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| DATE MAILED: 02/23/2004 |
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APPLICATION NO PURPOPART TEST NAME REPORTED. A PRODUCT SCORE IN SO. CONSTRUANTINO NO. 100 SALES. 10

| APPEN TYPE | SMALL ENTITY | 183UE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| pocprovisional | NO NO | \$1330 | \$300 | \$1630 | 05/24/2004 |

THE APPLICATION IDENTHERE ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEST. PROSECUTION ON THE MEETS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF FATEST RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETTION BY THE APPLICANT. SEE J OFER 131 AND MYPEP 1988.

THE SISTE FEE AND PUBLICATION FEE OF REQUIRED MUST BE PAID WITHIN THREE MONTHS FROM THE MALLING BATE OF THIS NOTICE OR THIS APPLICATION SHALD BE REGARDED AS ARMONORED, THIS MALLING BATE OF THIS NOTICE OR THIS APPLICATION SHALD BE REGARDED AS ARMONORED. THIS STATLING PERSON FROM THE PROPERTY OF THE PRO

HOW TO REPLY TO THIS NOTICE:

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I. Review the SMALL ENTITY status shown above

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

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A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above. It Applicant claims SMALL ENTITY status

See 37 CFR 1-27.

II. PARE B. FEE(5) TRANSMITTAL should be completed and returned to the United States Patent and Tradomark Office (USFTO) with your ISSUE PEE and PRIBLICATION FIEE (fir equipted). New of the fee(s) have acteally been pad, he mail a broad be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(5) Transmittal should be completed and next care oney of the form stund less relativistic.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Mail Stop ISSUE FEE Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents

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INSTRUCTIONS. This form should be used for hearinting the ISSUE FEE and FUBLICATION FEE of required, Blocks 1 through 4 should be completed when supported as All further correspondents excluding the Burst, observe eacher and publication for immersions. All further correspondents excluding the Burst, observe eacher and publication feets controllable or distruct of theorem is tabled. 1 by dispulsing an exemposation address, under (b) indicating as separate FEE ADDRISS's further than the support of congruence of a shipping (New London and an accordance are block to Note: A certificate of multing can only be used for demestic multings of Feo(s) Terraminal. This certificans cannot be used for any other according

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Edward A. M eilman

DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 1177 Avenue of the Americas, 41st Floor New York, NY 10036-2714

rough) (minimitial). This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of making or transmission.

Certificate of Mailing or Transmission bereby earlify that file Feels Transmittal is being deposited with the United States Peatal Service with sufficient possage for first class med in an envelope obfressed to the Mail Stop ISSUE FEE address above, or being facamile mannitude to the USFTO, on the data indicated below.

CONFIRMATION NO. P/1071-1438 Sadaski Sakamete 09/942/461

TYTLE OF INVENTION: MULTILAYERED CERAMIC BOARD, METHOD FOR FABRICATING THE SAME, AND ELECTRONIC DEVICE USING MULTILAYERED CERAMIC BOARD

| APPLN: TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL PEB(S) DUE | DATE DUE |
|---|------------------------------|--|-----------------|------------------|------------|
| noeprovisional | NO | \$1330 | \$300 | \$1630 | 05/24/2004 |
| EXA | MINER | ART UNIT | CLASS-SUBCLASS | | |
| MAYES, | MELVIN C | 1734 | 156-039120 | | |
| CFR 1 5(3) Charge of correspondence address (or Charge of Correspondence from PTO/SB/122) and the Address form PTO/SB/122) and the arm | | or princing on the patent front page es of up to 3 registered patent its OR, alternatively, (2) the mane (barring as a member a registered at) and the names of up to 2 registered mays or agents. If no name is find | atterneys or 1 | | |
| PTO/SB/47; Rev 03-02 | or more recent) attached Use | of a Customer will | be printed | 3 | |

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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Director for Patents is requested to apply the issue For and Publication Fee (if any) or to re-apply any previously paid issue for to the application identified above

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DATE MAILED: 02/23/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO | CONFIRMATION NO |
|-------------------|----------------------|----------------------|--------------------|-----------------|
| 09/942,461 | 08/29/2001 | Sadiniki Sakamoto | P/1071-1438 | 8084 |
| 2990 60/23/0004 | | | EXAMINER | |
| Edward A. M. eilr | nan | | MAYES, P | MELVIN C |
| DICKSTEIN SHAI | PIRO MORIN & OSHINSK | YLLP | ART UNIT | PAPER NUMBER |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Logal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-2833.